Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	epeheral same encrypt$3 same key$1	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 12:04
S2	61	ephemeral same encrypt$3 same key$1	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 10:47
S3	333	713/171.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:12
S6	284	380/278.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:16
S7	153	380/279.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:16
S8	88	380/284.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:16
S9	134	380/285.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:21
S10	902	380/30.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:17
S11	94	380/273.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 11:17
S38	186	380/278.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 12:57
S39	124	380/279.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 11:19
S40	231	713/171.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 11:20
S41	71	380/284.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 11:20
S42	115	380/285.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 11:21

S50	186	380/278.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/21 15:14
S55	1	380/285.ccls. and (@pd<"20010613")	US-PGPUB	OR	OFF	2004/11/17 11:23
S60	0	network and nodes and encrypt same pocket	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 12:06
S61	2002	network and nodes and encrypt	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 12:06
S62	1182	network and nodes and encrypt and packet	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 12:06
S63	92	network same nodes same encrypt and packet	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 15:58
S64	333	713/171.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S65	284	380/278.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S66	153	380/279.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S67	88	380/284.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 16:00
S68	134	380/285.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S69	902	380/30.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S70	94	380/273.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S71	13	S63 and (S64 S65 S66 S67 S68 S69 S70)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:09
S72	184	network same nodes same encrypt$ same key$1 and packet	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:30
S73	166	network same nodes same encrypt$ with key$1 and packet	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:30

S74	114	network same nodes same encrypt$ with key$1 and packet and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:30
S75	40	network same nodes same encrypt$ with key$1 same packet and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 17:36
S76	161	(mutliple double triple doubly triply) same encrypt$3 and (S64 S65 S66 S67 S68 S69 S70)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:46
S77	121	(mutliple double triple doubly triply) with encrypt$3 and (S64 S65 S66 S67 S68 S69 S70)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:49
S78	1165	(((second third) with key) or (mutliple double triple doubly triply) with encrypt$3) and (S64 S65 S66 S67 S68 S69 S70)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:47
S79	569	(((second third) adj2 key) or (mutliple double triple doubly triply) with encrypt$3) and (S64 S65 S66 S67 S68 S69 S70)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:48
S80	514	(((second third) adj2 key) or (mutliple double triple doubly triply) with encrypt$3) and (S64 S65 S66 S67 S68 S69 S70)and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:48
S81	451	(((second third) adj2 key) or (mutliple double triple doubly triply) with encrypt$3) and (S64 S65 S66 S67 S68 S69 S70)and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 14:48
S82	58	(mutliple double triple doubly triply) with encrypt$3 and (S64 S65 S66 S67 S68 S69 S70) not (triple adj DES)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:54
S83	9	(triple triply) with encrypt$3 and (S64 S65 S66 S67 S68 S69 S70) not (triple adj DES)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:52
S84	2	(triple triply) with encrypt$3 not DES and (S64 S65 S66 S67 S68 S69 S70) not (triple adj DES)	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 17:55

S85	49	(mutliple double triple doubly triply) with encrypt$3 and (S64 S65 S66 S67 S68 S69 S70) not (triple adj DES)not S83	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 14:54
S86	1	network same nodes same multiple adj key near7 encrypt$3	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 15:58
S87	1	network same nodes same multiple adj key$1 near7 encrypt$3	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 15:58
S88	902	380/30.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 16:01
S89	854	380/30.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 16:01
S90	771	380/30.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 17:57
S91	1	380/30.ccls. and (@pd<"20010613")	US-PGPUB	OR	OFF	2004/11/17 16:02
S92	729	380/30.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613") not (S85 S83 S82 S70)	USPAT	OR	OFF	2004/11/17 16:07
S93	23	"multiple encryption keys"	USPAT	OR	OFF	2004/11/17 16:07
S94	115	380/285.ccls. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/17 16:43
S95	5	"5588060" and Aziz.in.	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/17 17:53
S96	6	multiple near2 key$1 near2 encrypt$3	EPO; JPO	OR	OFF	2004/11/17 17:56
S97	0	(triple triply) with encrypt$3 not DES and (S64 S65 S66 S67 S68 S69 S70) not (triple adj DES)	EPO; JPO	OR	OFF	2004/11/17 17:55
S98	167	multiple near2 key$1 near2 encrypt$3 not S93	US-PGPUB; USPAT	OR	OFF	2004/11/17 17:57
S99	167	(using use) and multiple near2 key$1 near2 encrypt$3 not S93	US-PGPUB; USPAT	OR	OFF	2004/11/17 17:57
S10 0	42	(using use) with multiple near2 key$1 near2 encrypt$3 not S93	US-PGPUB; USPAT	OR	OFF	2004/11/17 17:57
S10 1	9	(using use) with multiple near2 key$1 near2 encrypt$3 not S93	USPAT	OR	OFF	2004/11/17 17:57

S10 2	33	(using use) with multiple near2 key$1 near2 encrypt$3 not S93 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT	OR	OFF	2004/11/17 17:59
S10 3	7	(using use) with multiple near2 times near2 encrypt$3 not S93 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:06
S10 4	709	("6584564" "4558176" "4926480" "4947430" "5109413" "5146575" "5224163" "5315657" "5371794" "5436972" "5568552" "5724425")	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:07
S10 5	12	("6584564" "4558176" "4926480" "4947430" "5109413" "5146575" "5224163" "5315657" "5371794" "5436972" "5568552" "5724425"). pn.	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:07
S10 6	11	("6584564" "4558176" "4926480" "4947430" "5109413" "5146575" "5224163" "5315657" "5371794" "5436972" "5568552" "5724425"). pn. and encrypt$3 with key	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:24
S10 7	1	"5790665".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:24
S10 9	4	"5790665" and encrypt$3 same key$1	US-PGPUB; USPAT	OR	OFF	2004/11/17 18:28
S11 1	9	("3956615" "4186871" "4218738" "4317957" "4375579" "4723283" "5243652" "5392351" "5615264" "5721779").pn. and key$1 same encrypt$3	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:13
S11 2	1	ephemeral same key$1 and hanna. in.	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:34
S11 3	278	ephemeral and encrypt$3	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:34
S11 4	100	ephemeral same encrypt$3	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:34
S11 5	83	ephemeral same encrypt$3 and(@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:35
S11 6	38	ephemeral same encrypt$3 with key$1 and(@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:48
S11 7	0	"using any identity attributes of the user" and S97	US-PGPUB; USPAT	OR	OFF	2004/11/17 19:49

S11 8	1	"encrypted anonymity key pair"	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:59
S11 9	51	recurs$3 with encrypt$3	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:05
S12 0	42	recurs$3 with encrypt$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:35
S12 1	0	recurs$3 with encrypt$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613") and ephemer$2	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:06
S12 2	0	recurs$3 with encrypt$3 and ephemer$2	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:07
S12 3	0	recurs$3 same encrypt$3 and ephemer$2	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:07
S12 4	1	recurs$3 same key$1 and ephemer$2	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:07
S12 9	12	public adj (crypto$6 encrypt$3) near5 authenticat$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:10
S13 0	0	"background of the invention" adj50 public adj (crypto$6 encrypt$3) near5 authenticat$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:11
S13 1	0	"background of the invention" adj50 public adj (crypto$6 encrypt$3) same authenticat$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:12
S13 2	0	"background of the invention" and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:11
S13 3	0	"Field of invention" and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:12
S13 4	2	"prior art" same public adj (crypto$6 encrypt$3) same authenticat$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:13

S13 5	0	"prior art" same public adj (crypto$6 encrypt$3) same only adj1 (owner user) and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 20:13
S13 6	2	"prior art" same public adj (crypto$6 encrypt$3 key) same only adj1 (owner user) and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:15
S13 7	33	(identity with verification).ti. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:18
S13 8	5	proof and (identity with verification).ti. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:18
S13 9	11	proof and (identity with verification).ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:18
S14 0	8	proof and (identity with verification).ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")not S138	USPAT	OR	OFF	2004/11/18 21:25
S14 2	1	(receipient$1 receiver$1) with proof and (identity with verification) and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")not S138	USPAT	OR	OFF	2004/11/18 21:28
S14 3	17	certificate with proof and (identity with verification) and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")not S138	USPAT	OR	OFF	2004/11/18 21:43
S14 6	235	Recipient$1 with verification and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")not S138	USPAT	OR	OFF	2004/11/18 21:44
S14 7	14	Recipient$1 with (identity with verification) and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")not S138	USPAT	OR	OFF	2004/11/18 21:54

S14 8	0	"proof of identity" and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:54
S15 2	133	challenge adj2 response same identity and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 21:57
S15 3	22	challenge adj2 response same identity with server and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:01
S15 4	320	mutual adj2 authentication and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:01
S15 5	62	mutual adj2 authentication and security.ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:02
S15 6	0	authenticat$3 near3 receipient and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:03
S15 7	164	authenticat$3 near3 Recipient and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:03
S15 8	9	authenticat$3 near3 Recipient with prior and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/18 22:09
S16 0	123	time adj1 dependen$2 with key$1	USPAT	OR	OFF	2004/11/19 11:30
S16 1	20	time adj1 dependen$2 with key$1 and public adj1 key	USPAT	OR	OFF	2004/11/19 12:32
S16 2	0	send$3 with publick adj key adj3 signature	USPAT	OR	OFF	2004/11/19 12:34
S16 3	0	send$3 with publick adj key	USPAT	OR	OFF	2004/11/19 12:34
S16 7	2	send$3 with public adj key adj3 along with signature	USPAT	OR	OFF	2004/11/19 12:37
S16 8	18	public adj key adj3 along with signature	USPAT	OR	OFF	2004/11/19 12:49
S17 0	491	digital adj certificate	USPAT	OR	OFF	2004/11/19 12:57

S17 1	448	digital adj certificate and security and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 12:58
S17 2	34	digital adj certificate same proof and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 12:58
S17 3	2	(send$3 sent receiv$3) adj2 digital adj certificate same proof and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 12:59
S17 4	16	(send$3 sent receiv$3) adj2 digital adj certificate with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 12:59
S18 0	1	"6219652".pn. and digital adj signature and public adj key	USPAT	OR	OFF	2004/11/19 17:12
S18 1	26	digital adj signature same proof with authenti$5	USPAT	OR	OFF	2004/11/19 17:15
S18 2	313	digital adj signature same public adj key with authenti$5	USPAT	OR	OFF	2004/11/19 17:15
S18 3	214	digital adj signature with public adj key with authenti$5	USPAT	OR	OFF	2004/11/19 17:15
S18 5	212	digital adj signature with public adj key with authenti$5 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/19 18:02
S18 6	0	digital adj signature with public adj key with authenti$5 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613") with authenticat$3.ti.	USPAT	OR	OFF	2004/11/19 17:16
S18 7	36	digital adj signature with public adj key with authenti$5 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613") and authenticat$3.ti.	USPAT	OR	OFF	2004/11/19 18:44
S18 9	96	"5499294" and digital adj signature	USPAT	OR	OFF	2004/11/19 17:31
S19 1	2	"5499294" and digital adj signature and verify with integrity with source	USPAT	OR	OFF	2004/11/19 17:33
S19 2	78	"5499294" and digital adj signature and verify	USPAT	OR	OFF	2004/11/19 18:01

S19 3	176	digital adj signature with public adj key with authenti$5 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613") not S187	USPAT	OR	OFF	2004/11/19 18:02
S20 4	1658	digital adj signature with authenticat$3 and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:13
S20 5	293	digital adj signature with authenticat$3 with private and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:13
S20 6	40	digital adj signature with authenticat$3 with send$3 with private and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:13
S20 7	36	digital adj signature with authenticat$3 with send$3 with private adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:15
S20 8	63	digital adj signature with authenticat$3 with send$3 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:17
S20 9	267	digital adj signature with authenticat$3 same encrypt$3 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:19
S21 0	132	digital adj signature with authenticat$3 near30 encrypt$3 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:17
S21 1	123	digital adj signature with authenticat$3 near15 encrypt$3 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:17

S21 2	76	digital adj signature with authenticat$3 near10 encrypt$3 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:17
S21 3	93	digital adj signature with authenticat$3 same encrypt$1 with public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 10:19
S21 4	32	digital adj signature with authenticat$3 same encrypt$1 adj2 public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 11:11
S21 5	43	security same encrypt$1 adj2 public adj key and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	US-PGPUB; USPAT; EPO	OR	OFF	2004/11/21 11:11
S21 9	41	(security with public adj key).ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/21 11:16
S22 0	18	(encrypt$3 with security with public adj key).ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/21 11:20
S22 1	46	(encrypt$3 with data with public adj key).ab. and (@ad<"20010613" or @rlad<"20010613" or @prad<"20010613")	USPAT	OR	OFF	2004/11/21 11:42